

in which the heat and humidity conditions are either poorly regulated or not regulated at all.

2. (Amended) A method according to Claim 1, [characterized] characterized in that the roll box (10) is equipped with wheels (15) and the roll box (10) is moved by being pushed and/or pulled by a transport vehicle, such as a forklift truck (22).

3. (Amended) A roll box, which is intended to protect a roll [(13)] of a paper machine, board machine, or finishing machine during storage and transportation, and which roll box [(10)] includes a base [(11)] with a detachable or raisable cover [(12)] fitted to it, and devices [(14, 14')] for securing the roll [(13)] to the base [(11)], [characterized] characterized in that the roll box [(10)] includes devices [(17)] for maintaining suitable heat and humidity conditions in the roll box [(10)] for the roll [(13)].

4. (Amended) A roll box according to Claim 3, [characterized] characterized in that the equipment [(17)] includes air-conditioning equipment and its monitoring and control equipment, when the roll box [(10)] is closed to be airtight.

5. (Amended) A roll box according to Claim 3 [or 4], [characterized] characterized in that insulation [(18)] is fitted to the base [(11)] and/or the cover [(12)] and essentially covers the entire roll box [(10)].

6. (Amended) A roll box according to one of Claim[s] 3 [- 5], [characterized] characterized in that the roll box [(10)] further includes support wheels [(15)] at least one end of the base [(11)], the axis of rotation of which is arranged essentially transversely to the roll box [(10)], and that there are connecting devices [(16)] at the other end of the base [(11)] to allow the roll box [(10)] to be handled by a transport vehicle, such as a forklift truck [(22)].

7. (Amended) A roll box according to Claim 6, [characterized] characterized in that the support wheels [(15)] are arranged within the external dimensions of the roll box [(10)] in the transverse direction.

8. (Amended) A roll box according to Claim 6, [characterized] characterized in that a second set of support wheels are arranged, in addition to the connecting devices [(16)], at the aforesaid other end of the base [(11)].

A2 9. (Amended) A roll box according to Claim 8, [characterized] characterized in that a power source and steering devices are connected to the second set of support wheels.

10. (Amended) A method according to [one of] Claim[s] 3 [- 9], [characterized] characterized in that the roll box [(10)] includes equipment for identifying, positioning, and/or servicing the roll [(13)].

11. (New) A method of storing one or more rolls for a paper machine, board machine, or finishing machine, the method comprising:

containing each roll in a moveable carrier having an environmentally controllable interior;

storing said contained roll at a location in the vicinity of an operating location; and

transporting a said contained roll as needed to the operating location;

whereby said roll is stored without investment in a warehouse and a gantry crane.